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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	10830.0097.NPUS00
First Inventor	Rui Liang
Title	Multi-Protocol Sharable Virtual Storage
Express Mail Label No.	EV318623769 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV318623769 US						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 43] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on:						
4.	10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)						
Oath or Declaration [Total Sheets3] a. Newly executed (original or copy)	11. English Translation Document (if applicable) 12. Copies of IDS						
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	(Should be specifically itemized) 15. Certified Copy of Priority Document(s)						
name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	(if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent. 17. Other: POSTCARD.						
18. If a CONTINUING APPLICATION, check appropriate box, and suppropriation following the title, or in an Application Data Sheet under 37	oly the requisite information below and in the first sentence of the						
	tion-in-part (CIP) of prior application No.:						
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the	Art Unit:						
To considered a part of the disclosure of the accompanying continuation. The incorporation <u>can only</u> be relied upon when a portion has been inadverted.	or divisional application and is hereby incorporated by reference						
19. CORRESPOND							
Customer Number: 27927	OR Correspondence address below						
Name							
Address							
	State Zip Code						
	lephone Fax						
Name (Print/Type) Richard C. Auchterlonie Registration No. (Attorney/Agent) 30,607							
Signature Chalan S.C. Quelality	Date August 22, 2003						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

(Complete (if applicable))

Telephone (713) 787-1698

August 22, 2003

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Richard C. Auchterlonie

Name (Print/Type)

Signature

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,396.00

Complete if Known					
Application Number	Unknown				
Filing Date	August 22, 2003				
First Named Inventor	Rui Liang				
Examiner Name	Unknown				
Art Unit	Unknown				
Attorney Docket No.	10830 0097 NPUS00				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None		3. ADDITIONAL FEES							
Deposit Account:		<u>Large</u>	Large Entity Small Entity						
Denosit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	F D		
Account Number	05-0889/EN	ИС-03-061		1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit Account	Deposit FMC CODDODATION			1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name			1053	130	1053	130	Non-English specification		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments			1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee			1805	1.840*	1805	1 840*	Requesting publication of SIR after		
to the above-io	lentified deposit ac	count.		,,,,,	1,0 10	1000	1,040	Examiner action	\vdash
FEE CALCULATION			1251	110	2251		Extension for reply within first month		
1. BASIC F	ILING FEE			1252	410	2252	205	Extension for reply within second month	
Large Entity S Fee Fee		• Decemention	Eac Baid	1253	930	2253	465	Extension for reply within third month	
	Code (\$)	e Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750	2001 375 L	Jtility filing fee	750.00	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 165 [Design filing fee	730.00	1401	320	2401	160	Notice of Appeal	
1003 520	2003 260 F	Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 375 F	Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160	2005 80 F	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SUE	STOTAL (1) (\$) 7	50.00	1452	110	2452	55	Petition to revive - unavoidable	
2 EVTDA		OR UTILITY AND		1453	1,300	2453	650	Petition to revive - unintentional	
Z. EXIKA		Fee fro	m l	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid				1502	470	2502	235	Design issue fee	
Independent	49 -20** =			1503	630	2503	315	Plant issue fee	
Claims Multiple Deper		1 x 84.00	84.00	1460	130	1460	130	Petitions to the Commissioner	
1] =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 1201 84		Claims in excess of 20 Independent claims in 6	wasan of 3	1809	750	2809	375	Filing a submission after final rejection	
1201 84		Multiple dependent clai		4040	750	0040		(37 CFR 1.129(a))	
1203 286		** Reissue independen		1810	750	2810	3/5	For each additional invention to be examined (37 CFR 1.129(b))	
over original patent			1801	750	2801		Request for Continued Examination (RCE)		
1205 18	2205 9	** Reissue claims in ex and over original pate		1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 606.00				Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					
SUBMITTED BY (Complete (if applicable))									

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Registration No.

(Attorney/Agent)

30,607

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